



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Crinon et al.

**Application No.** 10/697,502

**Filed:** October 30, 2003

**Confirmation No.** 8051

**For:** ROBUST DELIVERY OF VIDEO DATA

**Examiner:** Scott C. Sun

**Art Unit:** 2182

**Attorney Reference No.** 3382-69905-01

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

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**37 C.F.R. § 1.97(c)**

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent. This Information Disclosure Statement ("IDS") is being mailed before Applicants received a final action, a notice of allowance, or an action that otherwise closes prosecution in the referenced application.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Submitted herewith is a check for \$180.00 as required by 37 C.F.R. § 1.17(p) for filing this IDS in compliance with 1.97(c).

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The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Attorney Docket Number	3382-69905-01
Application Number	10/697,502
Filing Date	October 30, 2003
First Named Inventor	Crinon
Art Unit	2182
Examiner Name	Scott C. Sun

**U.S. PATENT DOCUMENTS**

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		5,541,852	7.30.1996	Eyuboglu et al.
		5,952,943	9.14.1999	Walsh et al.
		6,459,811	10.1.2002	Hurst Jr.

**U.S. PATENT APPLICATION DOCUMENTS**

Examiner's Initials*	Cite No. (optional)	Number	Publication/Filing Date	Name of Applicant
		2002/0012394	1.31.2002	Hatano et al.
		60/488,710	7.18.2003	Srinivasan et al.
		60/501,081	9.7.2003	Srinivasan et al.
		60/501,133	9.7.2003	Holcomb et al.
		2004/0255063	12.16.2004	Crinon et al.

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS
		Annex-C, "Video Buffering Verifier," Information Technology-Generic Coding of Moving Pictures and Associated Audio Information: Video, <i>International Telecommunications Union</i> , H.262, pp. 137-142 (February 2000).
		Microsoft Corporation, "Microsoft Debuts New Windows Media Player 9 Series, Redefining Digital Media on the PC," 4 pp. (September 4, 2002) [Downloaded from the World Wide Web on July 16, 2004].
		Mook, "Next-Gen Windows Media Player Leaks to the Web," <i>BetaNews</i> , 18 pp. (July 19, 2002) [Downloaded from the World Wide Web on March 16, 2004].
		Ribas-Corbera et al., "A Generalized Hypothetical Reference Decoder for H.26L (proposal) ITU Study Group 16 Question 6 (Q.6/SG16), VCEG, VCEG-N58, 14th Meeting, Santa Barbara, CA, September 2001.
		Sheu et al., "A Buffer Allocation Mechanism for VBR Video Playback," <i>Communication Tech. Proc. 2000, WCC-ICCT 2000</i> , vol. 2, pp. 1641-1644 (2000).

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\* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	Art Unit	2182
	Examiner Name	Scott C. Sun

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		Sullivan et al., "The H.264/AVC Advanced Video Coding Standard: Overview and Introduction to the Fidelity Range Extensions," 21 pp. (August 2004).
		Walpole et al., "A Player for Adaptive MPEG Video Streaming over the Internet," Proc. SPIE, vol. 3240, pp. 270-281 (1998).

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